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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/633,356	08/01/2003	John P. Romeo	064198.0171 (SS00356)	3704
31625	7590 11/27/2006		EXAMINER	
BAKER BOT		ESCALANTE, OVIDIO		
PATENT DEPARTMENT 98 SAN JACINTO BLVD., SUITE 1500			ART UNIT	PAPER NUMBER
AUSTIN, TX 78701-4039			2614	

DATE MAILED: 11/27/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No.	Applicant(s)				
		10/633,356	ROMEO ET AL.				
		Examiner	Art Unit	-			
	•	Ovidio Escalante	2614				
Period fo	The MAILING DATE of this communication apported by Reply	pears on the cover sheet with the c	orrespondence ad	dress			
WHI(- Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory period are to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailin ed patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	 nely filed the mailing date of this co D (35 U.S.C. § 133).				
Status							
1)	Responsive to communication(s) filed on <u>05 S</u>	Centember 2006					
2a)⊠	<u> </u>						
3)	-						
-,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)⊠	Claim(s) 1-20 is/are pending in the application						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	_						
· -	6)⊠ Claim(s) <u>1-20</u> is/are rejected.						
7)	_						
8)[Claim(s) are subject to restriction and/o	or election requirement.					
Applicati	ion Papers		•				
ا ۱۵	The specification is objected to by the Evamine	ar					
9) ☐ The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority ι	under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority document						
•	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the priority documents have been received in this National Stage						
* 0	application from the International Burea	* **					
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen	t(s)						
_	e of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	te	450)			
	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date	5) Notice of Informal P 6) Other:	atent Application (PTO	-152)			

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DETAILED ACTION

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This action is in response to applicant's amendment filed on September 5, 2006. Claims
 1-20 are now pending in the present application.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 4. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

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5. Claims 1-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Uppaluru in view of Enzmann et al. US Patent 6,320,946.

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Regarding claims 1 and 2, Uppaluru teaches a method of providing a user with access to the content of an Internet portal, using the public switched telephone network (PSTN) and a modemless connection, (abstract; fig. 1; col. 2, lines 22-41), comprising the steps of:

receiving, at an interactive voice response (IVR) system, a telephone call incoming through the PSTN from the user, dialed with a calling card number and incoming through the PSTN, (col. 9, lines 57-64);

for modemless Internet portal access, performing the following steps:

receiving IVR input from the user representing a password, (col. 3, lines 1-17; col. 19, lines 23);

providing the user with a preference selection menu, (col. 19, lines 1-23);

providing the user with a content selection menu, (col. 19, lines 1-23);

receiving/recognizing voice input from the user representing Internet content selection, (col. 2, lines 7-10; col. 3, lines 41-48; col. 19, lines 1-23);

communicating the content selection to an Internet server via modemless communications/Internet connection, (col. 15, lines 12-19; col. 19, lines 33-45);

translating the Internet content from text format to audio data, (col. 8, lines 16-24); and

transmitting the audio data to the user via the PSTN, (col. 8, lines 16-24; col. 17, line 59-col. 18, line 28).

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While Uppaluru teaches of performing voice calls with the calling card Uppaluru does not specifically teach recognizing input from the user to select between a voice call and Internet portal access.

In the same field of endeavor, Enzmann teaches recognizing input from the user to select between a voice call and Internet portal access and for a voice call, completing the telephone call to a destination telephone number, (abstract; col. 2, lines 6-17; col. 7, lines 3-15; col. 10, lines 23-39).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the system of Uppaluru by providing access to telephony calls with the calling card so that the user can access both Internet and regular calls via the same access card. This will also simply billing since the user is charged for both services under one account.

Regarding claims 3 and 12, Uppaluru, as applied to claims 2 and 11, teaches wherein the telephone call is a wire line call from the user, (col. 6, lines 6-22).

Regarding claims 4 and 13, Uppaluru, as applied to claims 2 and 11, teaches wherein telephone call is a wireless call from the user, (col. 6, lines 6-22).

Regarding claims 5 and 14, Uppaluru, as applied to claims 2 and 11, teaches of the format being text, Uppaluru does not specifically teaches wherein the text format is XML format.

In the same field of endeavor, Enzmann teaches wherein the text format is XML format, (col. 9, lines 12-28).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the format of Uppaluru to include XML as taught by Enzmann so

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that the web site creator can create customized tags that are specific for them and their customers and sot that any web page document that a calling party request can be retrieved for them.

Regarding claims 6 and 18, Uppaluru, as applied to claims 2 and 11, teaches wherein the IVR system is operable to receive IVR input wherein the IVR input is telephone keypad input, (col. 19, lines 6-7).

Regarding claims 7 and 19, Uppaluru, as applied to claims 2 and 11, teaches wherein the IVR system is operable to receive IVR input where the IVR input is voice input, (col. 19, lines 6-7).

Regarding claims 8,15 and 16, Uppaluru, as applied to claims 2 and 11, teaches wherein for Internet access, the step of receiving IVR input is followed by the steps of providing an IVR menu of Internet content selections and of receiving IVR input representing an Internet content selection, (col. 19, lines 1-23).

Regarding claim 9, Uppaluru, as applied to claim 2, teaches wherein the Internet content includes email messages, (col. 9, lines 48-56).

Regarding claims 10 and 17, Uppaluru, as applied to claims 2 and 11, teaches presenting the user with an option to change preferences and of receiving IVR input representing one or more preference settings, (col. 2, lines 42-52; fig. 5).

Regarding claim 11, Uppaluru teaches a system for accessing the content of an Internet portal database served by a portal server, using the public switched telephone network and a modemless connection, (col. 19, lines 1-23; abstract), comprising:

a text-to-speech translator for receiving Internet content from the Internet portal database via modemless communications and for translating text representing the Internet content to audio data, (col. 8, lines 16-24); and

an interactive voice response (IVR) system operable to receive an incoming calling card call via the public switched telephone network (PSTN), (col. 9, lines 57-64), to recognize voice input, (col. 2, lines 7-10; col. 3, lines 41-48) and to instruct the portal server to retrieve the Internet content and deliver the Internet content to the text-to-speech translator via modemless communications, (col. 8, lines 16-24).

While Uppaluru teaches of performing voice calls with the calling card and using the card for Internet access, Uppaluru does not specifically teach recognizing whether the call is to be completed as a telephone call or for access to Internet content.

In the same field of endeavor, Enzmann teaches recognizing input from the user to select between a voice call and Internet portal access and for a voice call, completing the telephone call to a destination telephone number, (abstract; col. 2, lines 6-17; col. 7, lines 3-15; col. 10, lines 23-39).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the system of Uppaluru by providing access to telephony calls with the calling card so that the user can access both Internet and regular calls via the same access card. This will also simply billing since the user is charged for both services under one account.

Regarding claim 20, Uppaluru teaches a method of providing a user with access to an Internet portal having associated content, (abstract), comprising the steps of:

providing the user with modemless access to the Internet portal content via a telephone over the public switched telephone network (PSTN), (col. 9, lines 57-64);

enabling an interactive voice response (IVR) server to recognize voice input from the user, (col. 2, lines 7-10; col. 3, lines 41-48; col. 19, lines 1-23); and

enabling the IVR system to receive user input representing preference selections via a the PSTN using the telephone, (col. 19, lines 1-23).

While Uppaluru teaches of performing voice calls with the calling card Uppaluru does not specifically teach recognizing input from the user to select between a voice call and modemless Internet portal access.

In the same field of endeavor, Enzmann teaches recognizing input from the user to select between a voice call and Internet portal access and for a voice call, completing the telephone call to a destination telephone number, (abstract; col. 2, lines 6-17; col. 7, lines 3-15; col. 10, lines 23-39).

Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to modify the system of Uppaluru by providing access to telephony calls with the calling card so that the user can access both Internet and regular calls via the same access card. This will also simply billing since the user is charged for both services under one account.

Response to Arguments

6. Applicant's arguments filed September 9, 20006 have been fully considered but they are not persuasive.

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Applicant contends that Enzmann does not teach recognizing <u>voice</u> input from the user to select between a voice call and modemless Internet portal access since the user only types in a pre-selected number or sequence.

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The Examiner notes that while Enzmann does not teach of recognizing voice input,

Enzmann was relied upon to show that it would have been obvious to include a menu option of a
telephone call and Internet access. Voice recognition features are already present in Uppaluru as
shown in the office action. Uppaluru provides for accepting voice input for menu selections.

Therefore, the claimed limitations are fully met by the combination of Uppaluru and Enzmann.

Conclusion

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

8. Any response to this action should be mailed to:

Commissioner for Patents

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P.O. Box 1450 Alexandria, Virginia 22313-1450

or faxed to:

(571) 273-8300, (for formal communications intended for entry)

Or:

(571) 273-7537, (for informal or draft communications, please label "PROPOSED" or "DRAFT")

Hand-delivered responses should be brought to:

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ovidio Escalante whose telephone number is 571-272-7537. The examiner can normally be reached on M-F from 6:30AM to 3:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fan S Tsang can be reached on 571-272-7547. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent. Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

OVIDIO ESCALANTE PATENT EXAMINER

Ovidio Escalante

Ovidio Escalante Primary Patent Examiner Group 2614 November 16, 2006

O.E./oe